



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER



Atty./Agent Docket No.: CE08159R Mailing Date: October 20, 2000

Express Mail Label No.: EK414665457US

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

X Print EFS Inventor Information Sheet(s).

Dear Sir: Transmitted herewith for filing under 37 CFR 1.53 (b) is a Nonprovisional Utility Patent Application: X New Application; or Continuation; or _____Divisional, or _____ Continuation-in-Part (CIP) Application of prior US application No._____, filed on _____, having US Examiner ____, in Group Art Unit_ ___: of Inventor(s): Luz et al. For (Title): Automatic Gain Control with Digital Filtering for Radio-Frequency Communications System This transmittal letter has 2 total pages. Enclosed are: X 3 sheets of drawings, along with 19 pages of specification, claims, and abstract. X Oath or Declaration Combined with Power of Attorney (4 pages) X Newly Executed (original or copy) Copy from a prior application (if this is a Continuation/Division with no new matter) Statement deleting named inventor(s) in prior application if this is a Continuation/Division (See 37 CFR 1.63(d)(2) and 1.33(b).) Consider as the above Statement, Please delete as inventors for this application the following inventors named in the prior application: Foreign priority to ___ Patent application having serial number , and a filing date of is hereby claimed under 35 USC 119. _____ A copy of the priority document is included herewith. X An Assignment Transmittal Letter and Assignment of the invention to MOTOROLA, INC. An Information Disclosure Statement (IDS), with _____ PTO-1449, and ____ citation copies. Petition For Extension of Time for parent application of the present Continuation/Division/CIP application

> CE08159R Page 1 of 2

<u>X</u>	Return Receipt Postcar	d								
	Preliminary Amendment									
	Please cancel filed claims									
	Incorporation by Reference (for Continuation/Division application) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
	Since the present application is based on a prior US application, please amend the specification by adding the following sentence before the first sentence of the specification: "The present application is based on prior US application No, filed on, which is hereby incorporated by reference, and priority thereto for common subject matter is hereby claimed."									
X	The filing fee is calculated as follows:									
	CLAIMS AS FILED, LESS ANY CANCELED BY AMENDMENT									
		NUMBER OF CLAIMS	NUMBER EXTRA	RATE	FEE					

	NUMBER OF CLAIMS	NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	17 - 20 =	0	X \$18	= \$.00
INDEPENDENT CLAIMS	3 - 3 =	0	X \$80	= \$.00
M	= \$0.00			
	=\$ 710.00			
	=\$ 710.00			

- X Please charge Deposit Account No. 13-4772 in the amount of \$ 710.00 for the Total Filing Fee.
- X The Commissioner is hereby authorized to charge any additional fees which may be required now or in the future under 37 CFR 1.16 or 37 CFR 1.17, including any present or future time extension fees which may be required, or credit any overpayment to Deposit Account No. 13-4772
- __X__ One additional copy of this sheet is enclosed

Please forward all correspondence to:

Customer Number 22917

By:

Kenneth A. Haas Attorneyfor Applicant(s) Registration No. 42,614 MOTOROLA, INC.

Phone: (847) 576-0379 Fax: (847) 576-3750